



IN THE U.S. PATENT & TRADEMARK OFFICE

First Named Inventor: Patrick Meaney et al.:

GROUP ART UNIT 2825

Pat Appln: Serial No. 10/817279:

Examiner: Nelson C. LAM

Filed: April 2, 2004 :

Date: October 6, 2006

5 Title: Method for providing an Area Optimized Binary Orthogonality Checker

Attorney Docket POU20030010US1 :

Deposit Account: 09-0463 :

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Commissioner for Patents

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Alexandria, VA 22313-1450

SUBSTITUTE AMENDMENT (Responsive to Notice of

15 Non-Compliant Amentment dated 7/06/2006)

Sir:

A. Introductory Comments:

(While the transmittal letter authorizes known fees, the
Commissioner is hereby authorized to charge payment of the fees
20 associated with this communication or credit any overpayment to
Deposit Account No. 09-0463. Those expected are already part of
the separate fee authorization.)

Please substitute this corrected amendment for that of
28-AUG-2006

25 Amendment to the specification are not needed,

Amendments to the Claims are reflected in the listing of
claims which begins on page numbered 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.